

**ABSTRACT**

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2       A polyaxial wrench can apply torque to bolts, nuts and  
3 screws in close confines where leverage perpendicular to the  
4 axis of the bolt is restricted. The wrench has one end for  
5 mounting on the bolt, a shank and a sleeve. The shank extends  
6 longitudinally from the one end. The sleeve is rotatably  
7 mounted on the shank. The sleeve has connections for coupling  
8 an impact tool in several different angular configurations in  
9 relation to the longitudinal axis of the sleeve. Therefore,  
10 the impact tool can apply force vectors, of choice and dictated  
11 by the confines, polyaxially.